


FORM PTO 1590 (REV 5-93)		US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NUMBER 2002_0348A	
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371				U.S. APPLICATION NO. (if known, see 2.01) NEW 18/089448	
International Application No. PCT/JP99/05317		International Filing Date September 29, 1999		Priority Date Claimed None	
Title of Invention INOCULATING AGENT, SPAWNED INSECT AND METHOD OF PRODUCING FRUIT BODIES OF ENTOMOPATHOGENIC FUNGI					
Applicant(s) For DO/EO/US Hiroki SATO and Mitsuaki SHIMAZU					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. §371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371. 3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1). 4. <input checked="" type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. §371(c)(2)) a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) 6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. §371(c)(2)) (26 pages plus Fig. 1 (A4 paper)). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)). a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19. 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). (UNEXECUTED) 10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)). Items 11. to 14. below concern other document(s) or information included: 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. 14. <input checked="" type="checkbox"/> Other items or information: (a) PCT Request (PCT/RO/101) in Japanese; (b) Forms PCT/IB/301, 308, 332 and 338 including translation of International Preliminary Examination Report; (c) Forms PCT/IPEA/401, 402, 409 and 416 all in Japanese; (d) International Search Report; (e) Published International Application (WO 01/22801); (f) Two Forms PCT/IB/306 with attached associated Notifications of Change of Person and Change of Address; and (g) Copy of Certificate to Commissioner of Japan Patent Office that the inventions regarding this application were presented at a study meeting, namely the Meeting of the Japanese Society of Applied Entomology and Zoology on April 2, 1999.					

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U.S. APPLICATION NO. 10/089448 NEW		INTERNATIONAL APPLICATION NO. PCT/JP99/05317		ATTORNEY'S DOCKET NO. 2002 0348A			
15. [X] The following fees are submitted BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee nor international search fee paid to USPTO and International Search Report not prepared by the EPO or JPO \$1040.00 International Search Report has been prepared by the EPO or JPO \$ 890.00 International preliminary examination fee not paid to USPTO but international search paid to USPTO \$ 740.00 International preliminary examination fee paid to USPTO but claims did not satisfy provisions of PCT Article 33(1)-(4) \$ 690.00 International preliminary examination fee paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$ 100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				CALCULATIONS		PTO USE ONLY	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$			
Claims		Number Filed		Number Extra		Rate	
Total Claims		12 -20 =		0		X \$18.00	
Independent Claims		5 - 3 =		2		X \$84.00	
Multiple dependent claim(s) (if applicable)				+ \$280.00		\$	
TOTAL OF ABOVE CALCULATIONS =				\$1058.00			
[] Small Entity Status is hereby asserted. Above fees are reduced by 1/2.				\$			
SUBTOTAL =				\$1058.00			
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+		\$	
TOTAL NATIONAL FEE =				\$1058.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +				+		\$	
TOTAL FEES ENCLOSED =				\$1058.00			
				Amount to be refunded		\$	
				Amount to be charged		\$	
a. [X] A check in the amount of <u>\$1058.00</u> to cover the above fees is enclosed. A duplicate copy of this form is enclosed							
b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed							
c. [] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>23-0975</u> .							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.							
19. CORRESPONDENCE ADDRESS				By: <u>Michael R. Davis</u> Michael R. Davis Registration No 25,134			
 000513 PATENT TRADEMARK OFFICE				WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone: (202) 721-8200 Fax: (202) 721-8250 March 29, 2002			

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEES FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975

[CHECK NO. 49561]
[2002_0348A]